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# (12) United States Patent

### **McGregor**

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#### (54) UNDERMOUNT DRAWER SLIDE POSITION ADJUSTMENT APPARATUS AND METHOD OF USE

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#### Related U.S. Application Data

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- (51) **Int. Cl.**A47B 88/04 (2006.01)
- (58) Field of Classification Search

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#### 57) ABSTRACT

An undermount drawer slide mounting clip releasably attaches a drawer to a drawer rail assembly mounted in a cabinet carcass. The apparatus is capable of effecting positional adjustments of the drawer in three directions without removing the drawer from the cabinet carcass. The apparatus is comprised of a body slidingly engaged with a bonnet. A trigger pivotally connected between the body and the bonnet. A spring loaded catch slidable within the bonnet and acted on by the trigger to releasably attach the apparatus to a drawer rail assembly. A threaded spindle rotates within the base and adjusts the horizontal position of the drawer. A ramp adjustably connected to the base adjusts the vertical position of the drawer. A plunger extends from a housing connected to the body and is adjacent the drawer rail assembly. A lever pivotable within the housing moves the plunger and adjusts the depth of the drawer.

#### 18 Claims, 6 Drawing Sheets

